

345/420

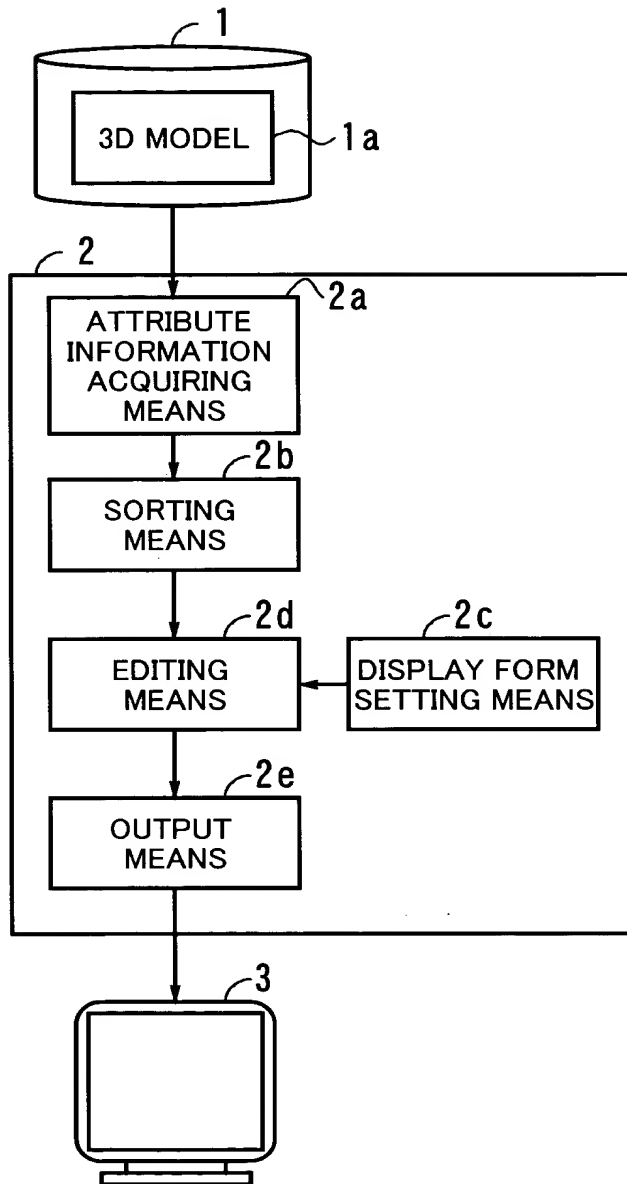


FIG. 1

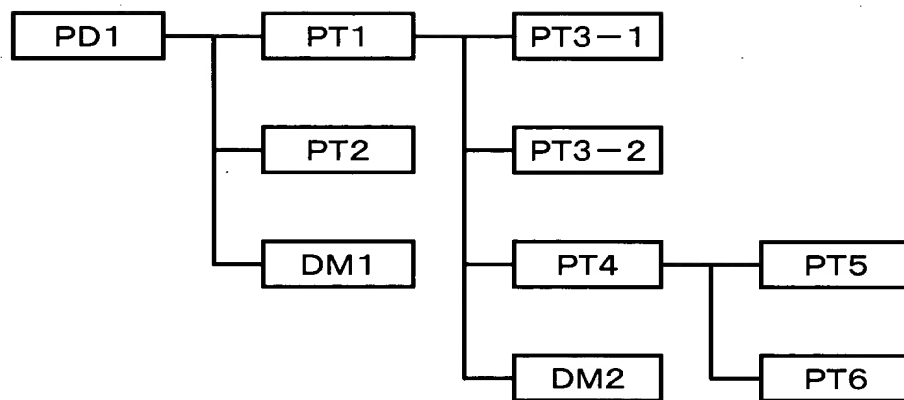


FIG. 2

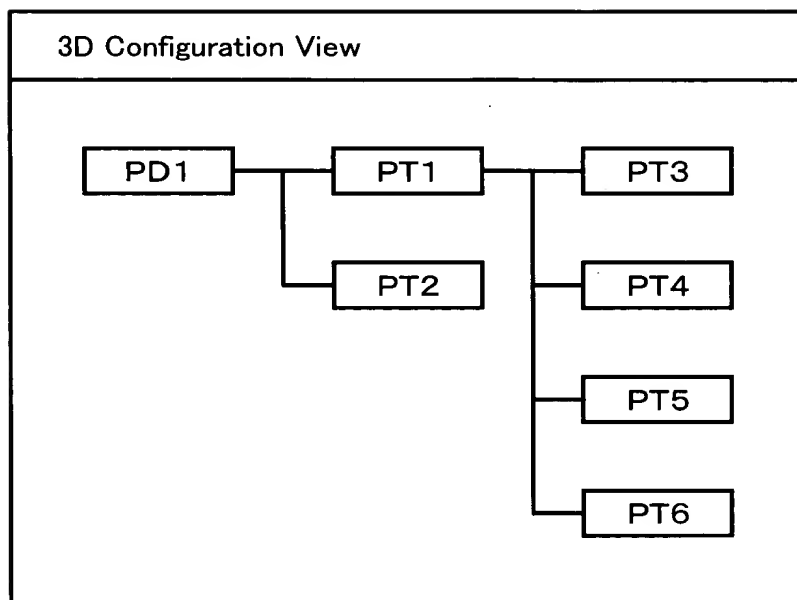


FIG. 3

200004036000

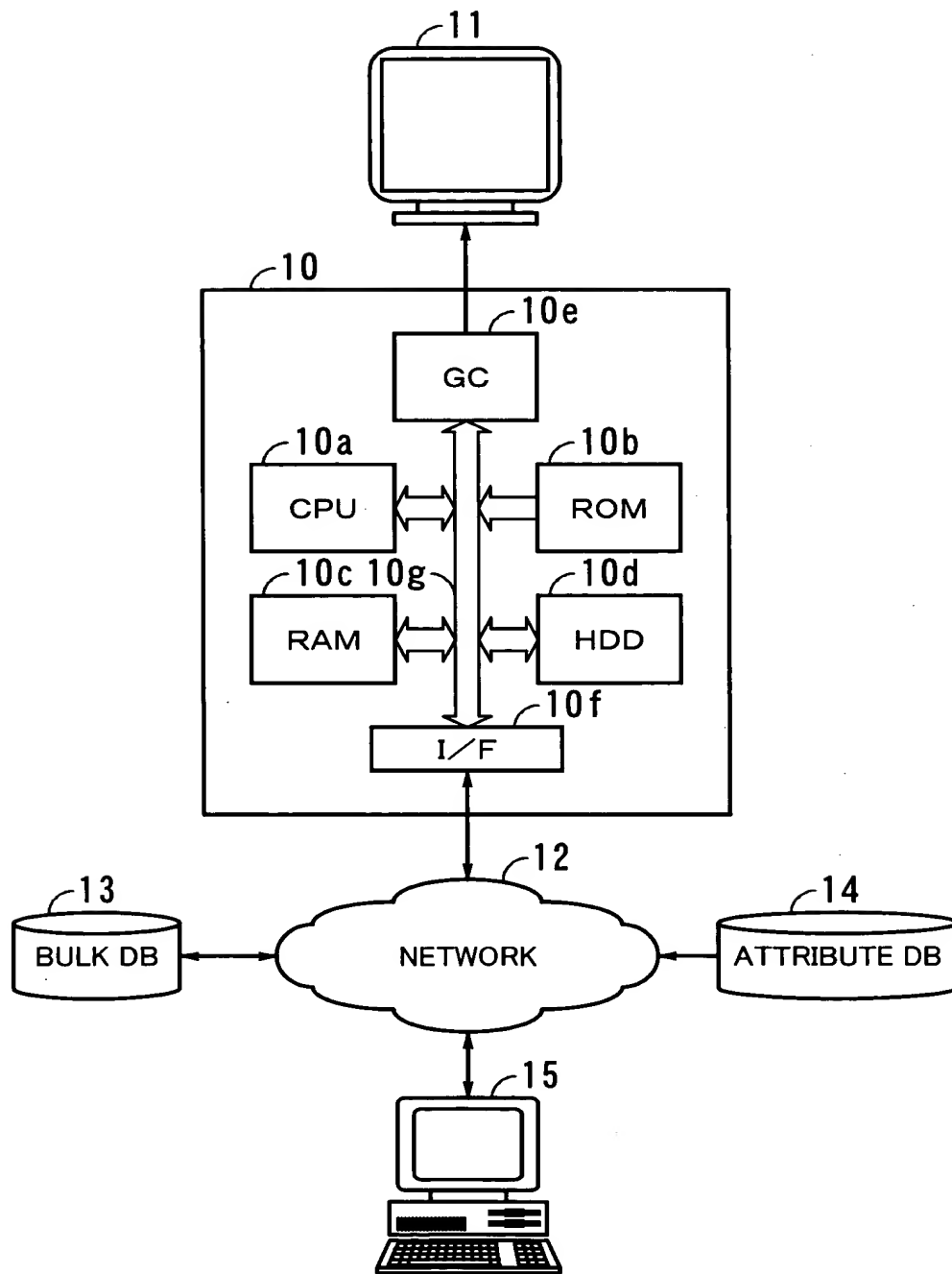


FIG. 4

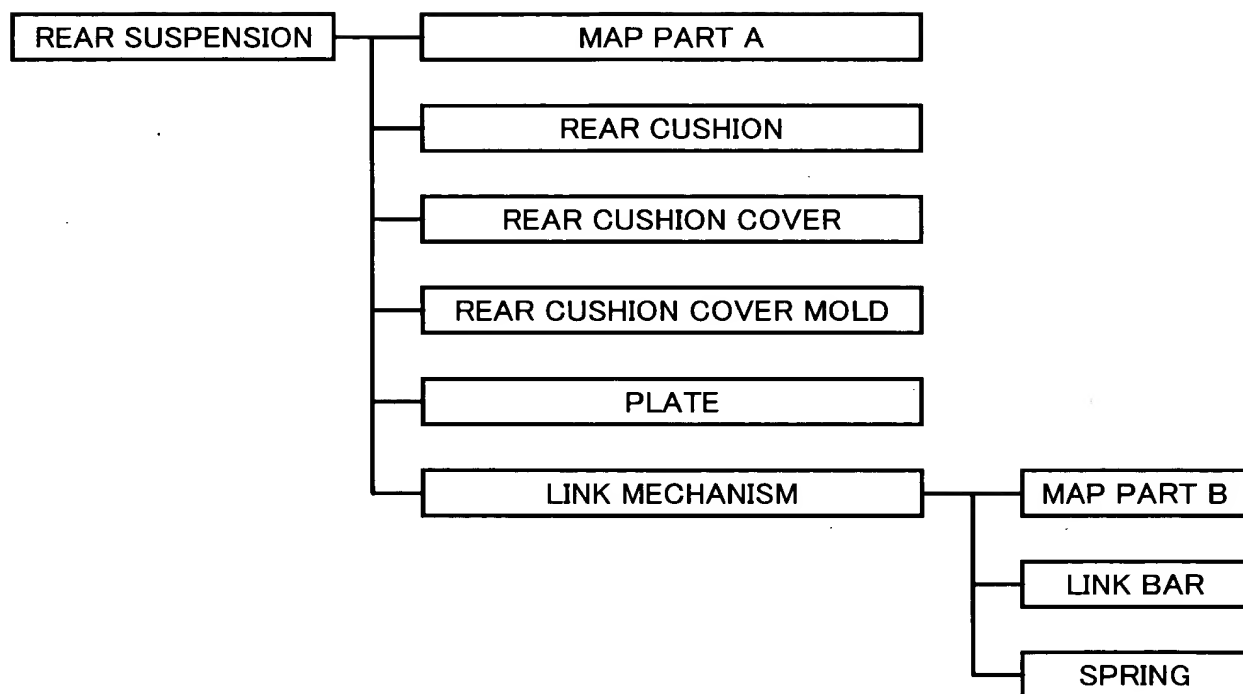


FIG. 5

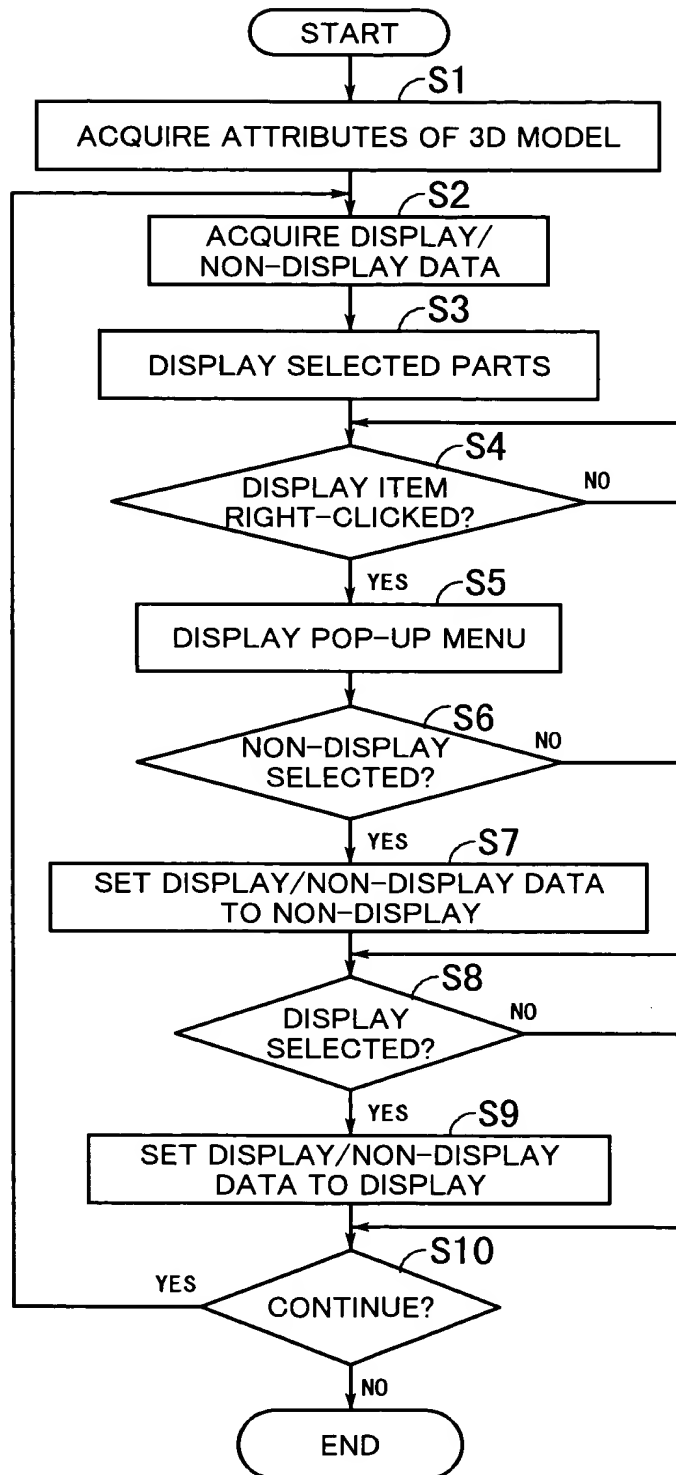


FIG. 6

$$\begin{array}{ccccccc} \mathbb{R}^{2n+1} & \mathbb{R}^{2n+1} & \mathbb{R}^{2n+1} & \mathbb{R}^{2n+1} & \mathbb{R}^{2n+1} & \mathbb{R}^{2n+1} & \mathbb{R}^{2n+1} \\ \text{Lie} & \text{Lie} & \text{Lie} & \text{Lie} & \text{Lie} & \text{Lie} & \text{Lie} \end{array}$$

PART NAME	DISPLAY/NON-DISPLAY
MAP PART	DISPLAY
MOLD	DISPLAY
IN-PROCESS PART	DISPLAY

FIG. 7

FIG. 8 is a block diagram of a 3D configuration view of a rear suspension system. The diagram shows a hierarchy of components within a 3D configuration view 60. The components are: Rear Suspension, Map Part A, Rear Cushion, Rear Cushion Cover, Rear Cushion Cover Mold, Plate, Link Mechanism, Map Part B, Link Bar, and Spring. The Link Mechanism is connected to Map Part B, Link Bar, and Spring. Map Part A is connected to Map Part B. The Rear Suspension is connected to Map Part A, Rear Cushion, Rear Cushion Cover, Rear Cushion Cover Mold, Plate, and Link Mechanism. The diagram also includes a 3D configuration view 60f and a 3D configuration view 60g.

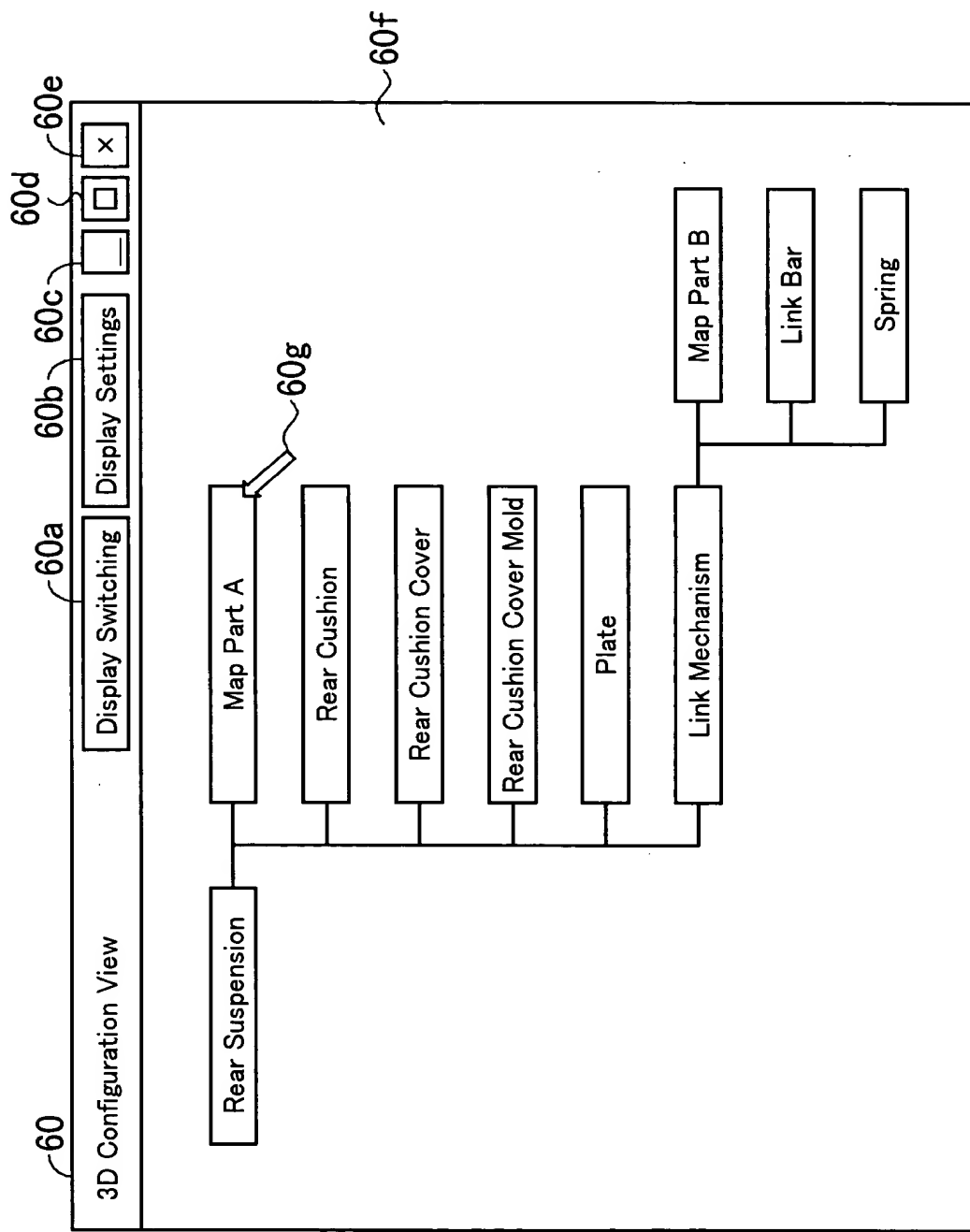


FIG. 8

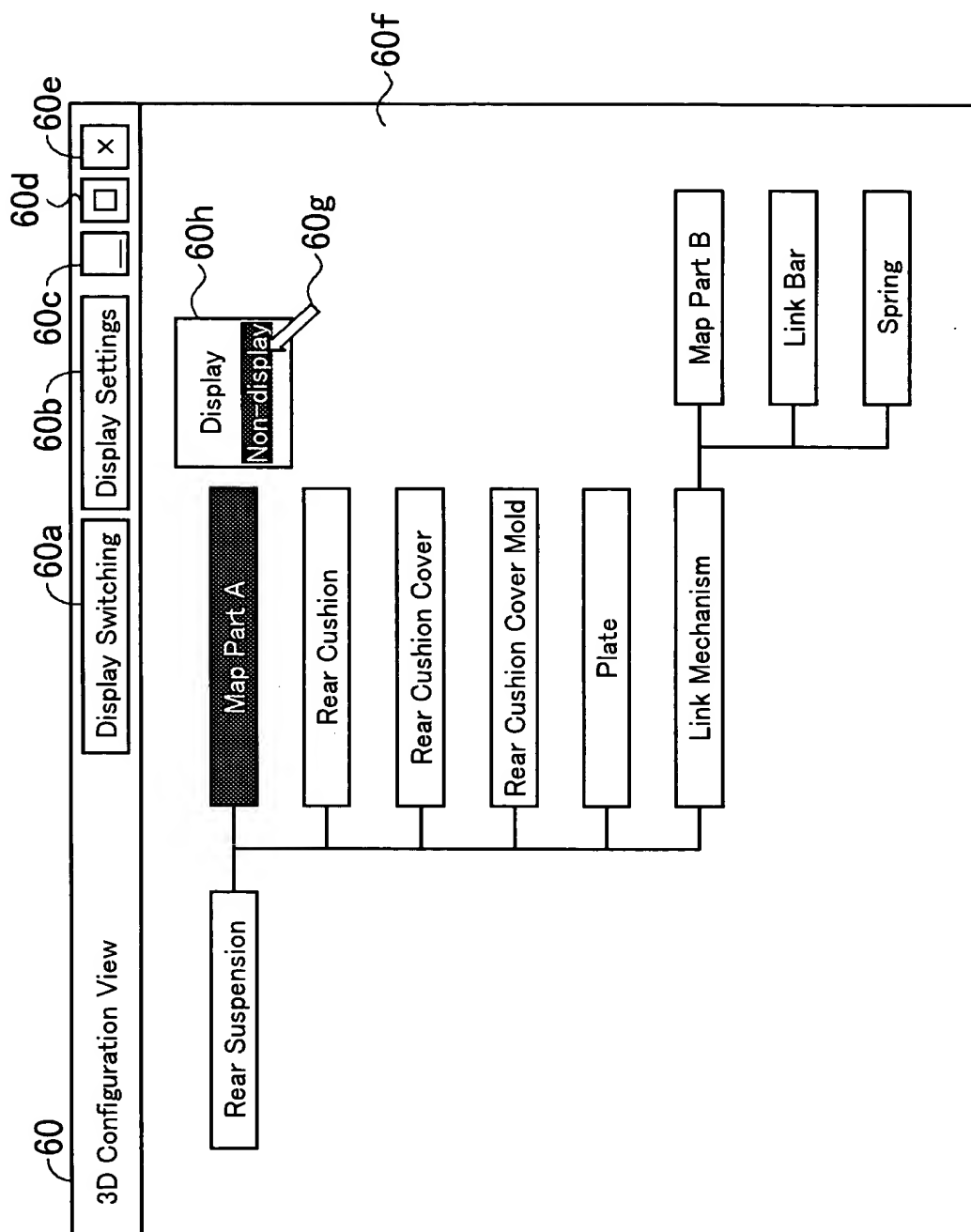


FIG. 9

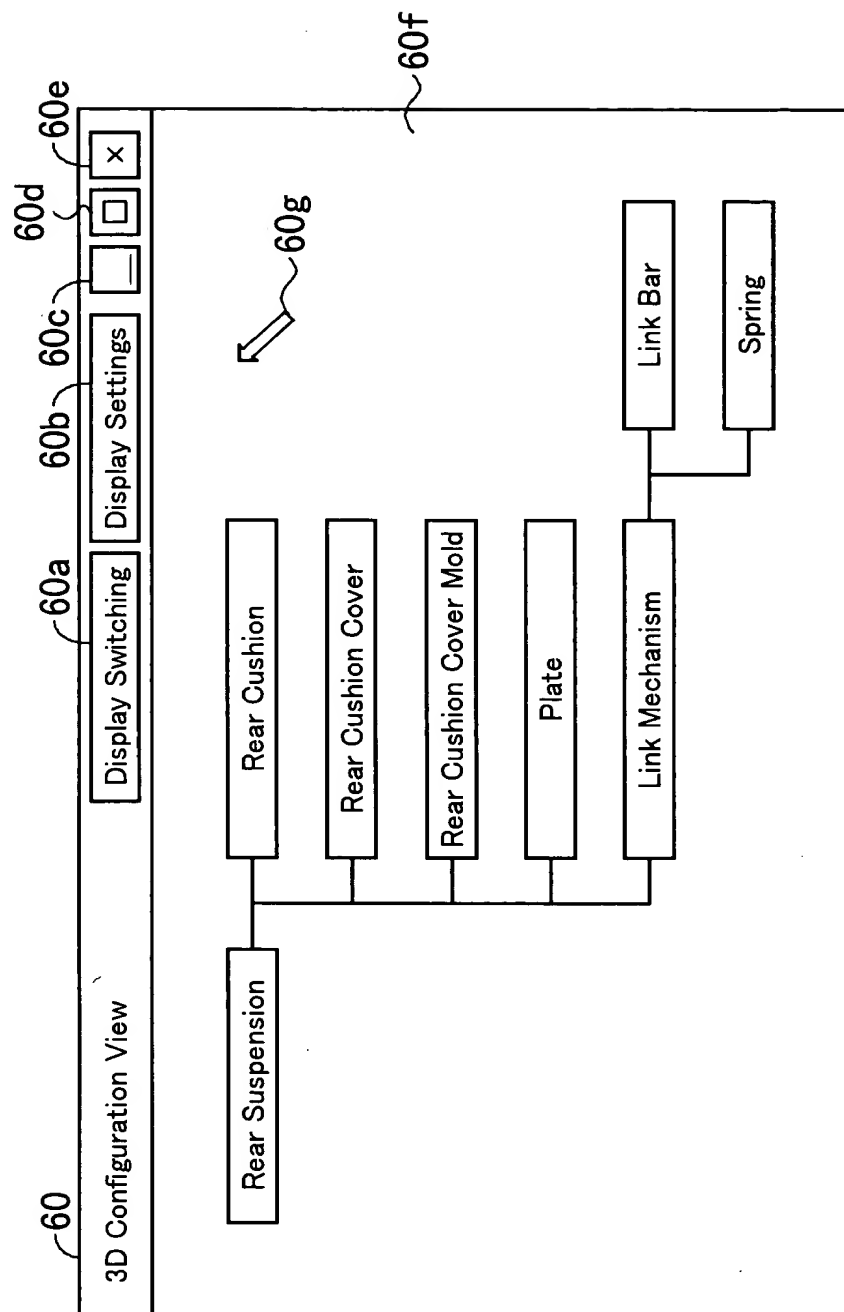


FIG. 10

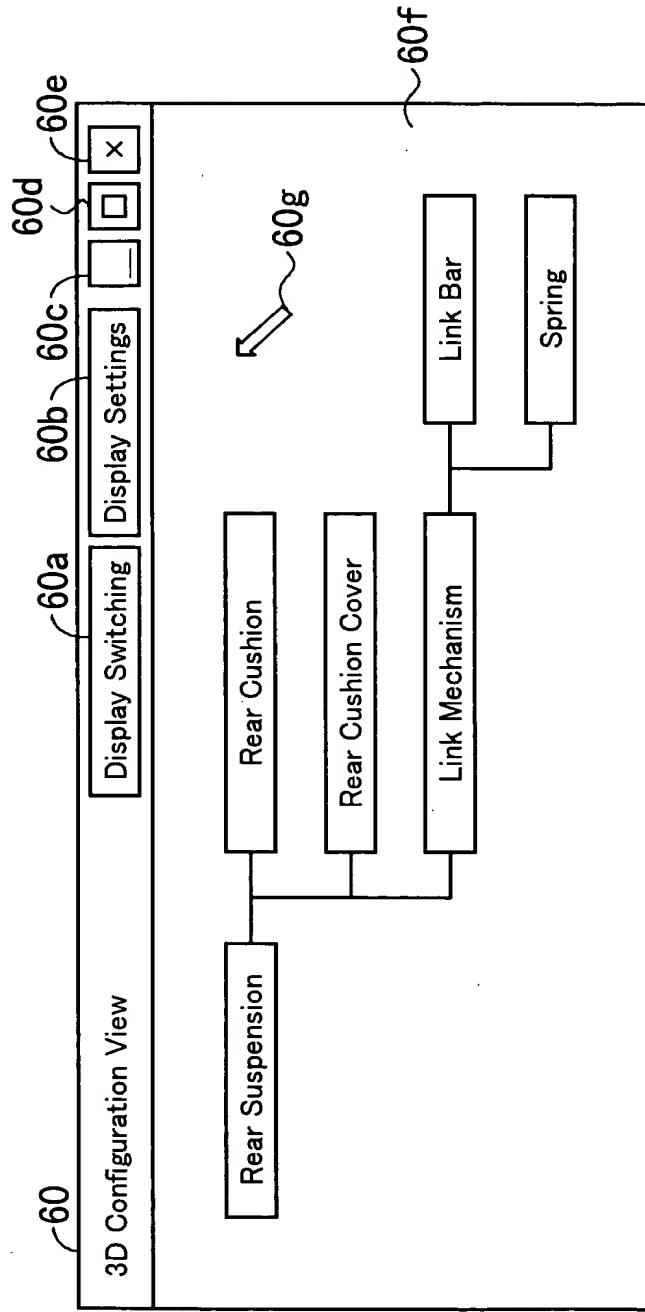


FIG. 11

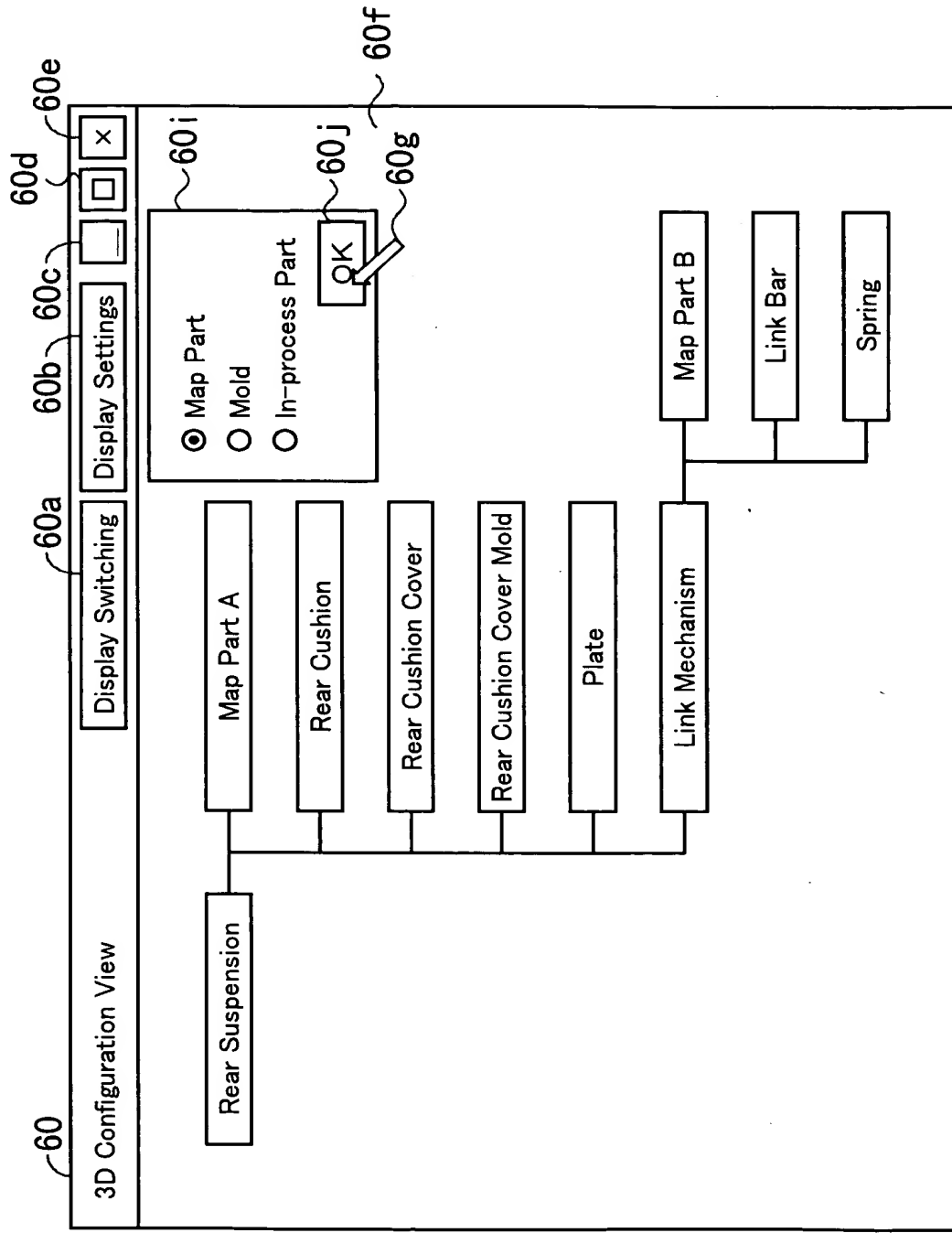


FIG. 12

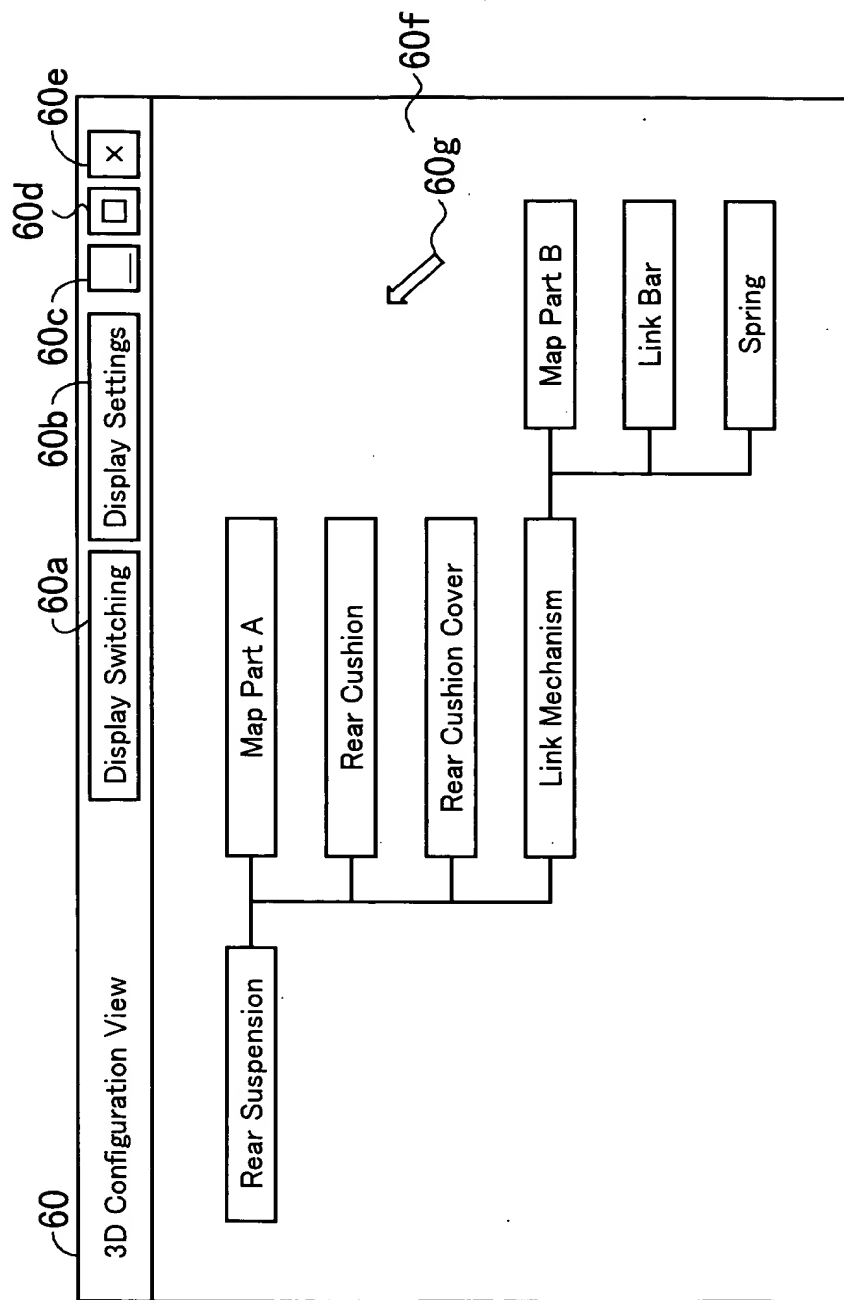


FIG. 13

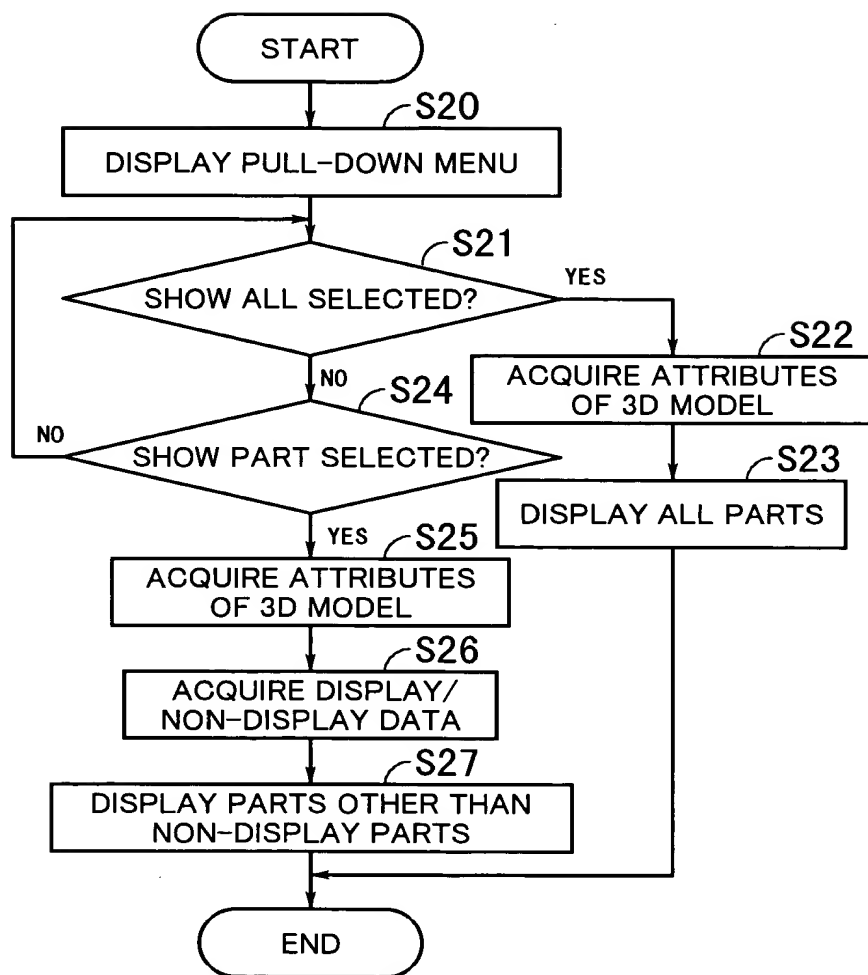


FIG. 14

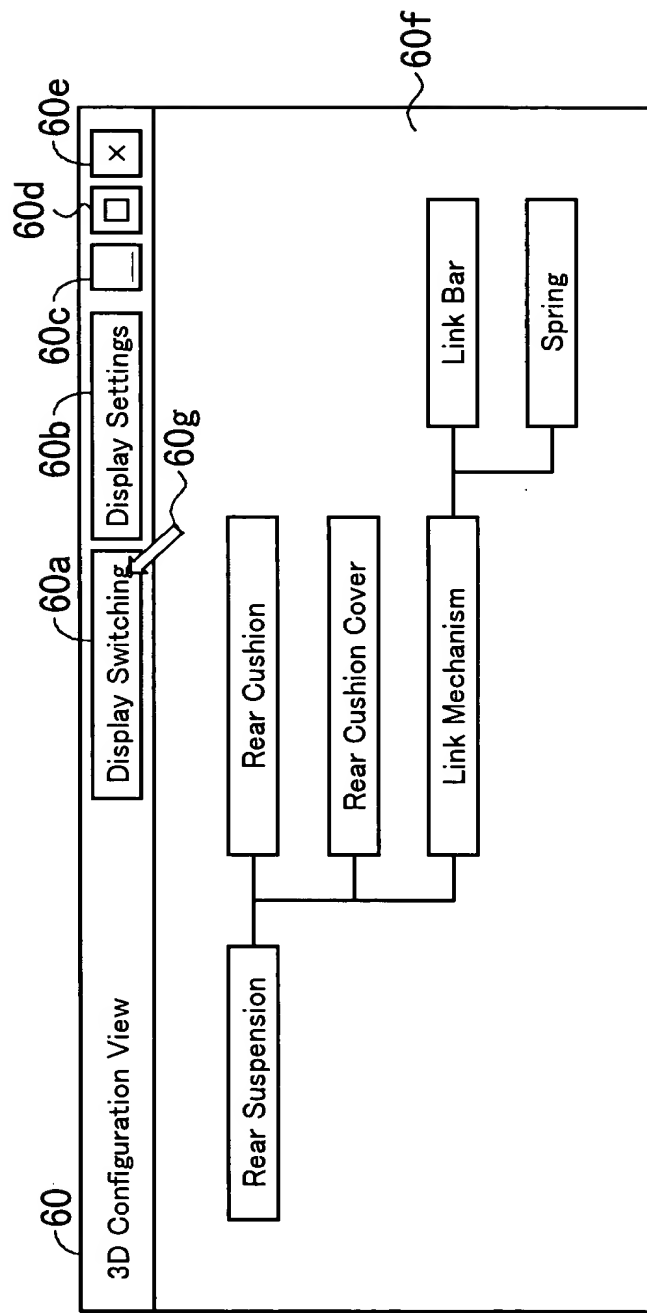


FIG. 15

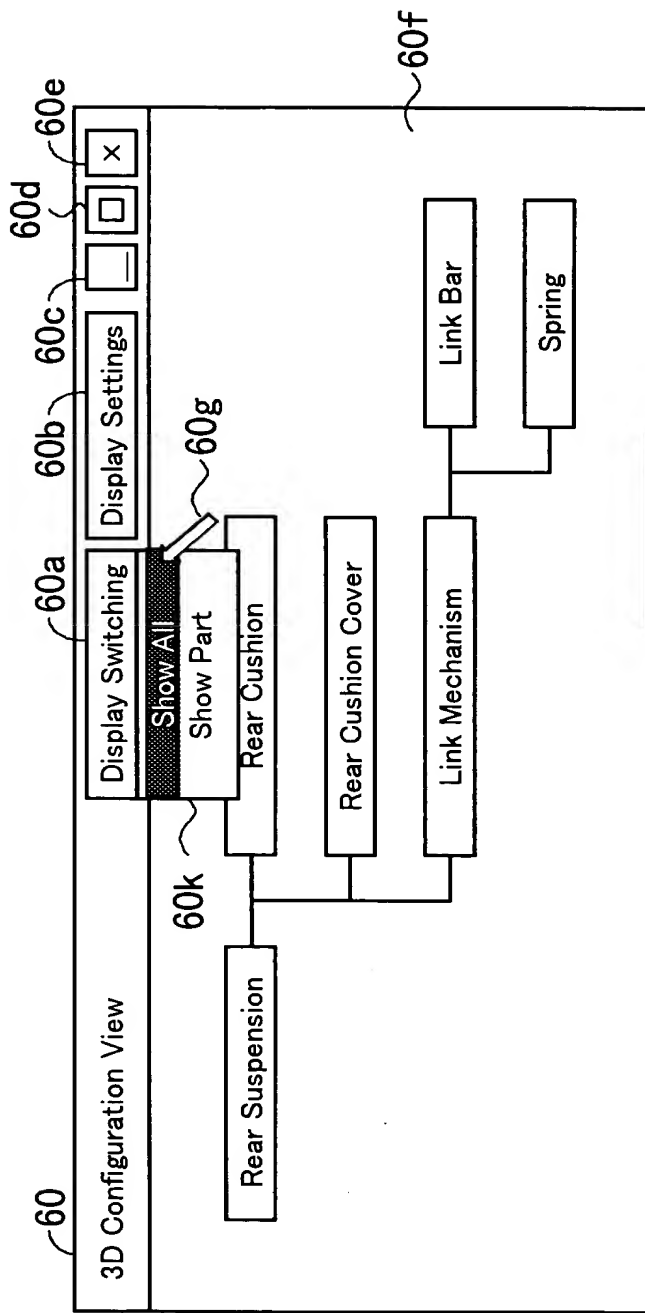


FIG. 16

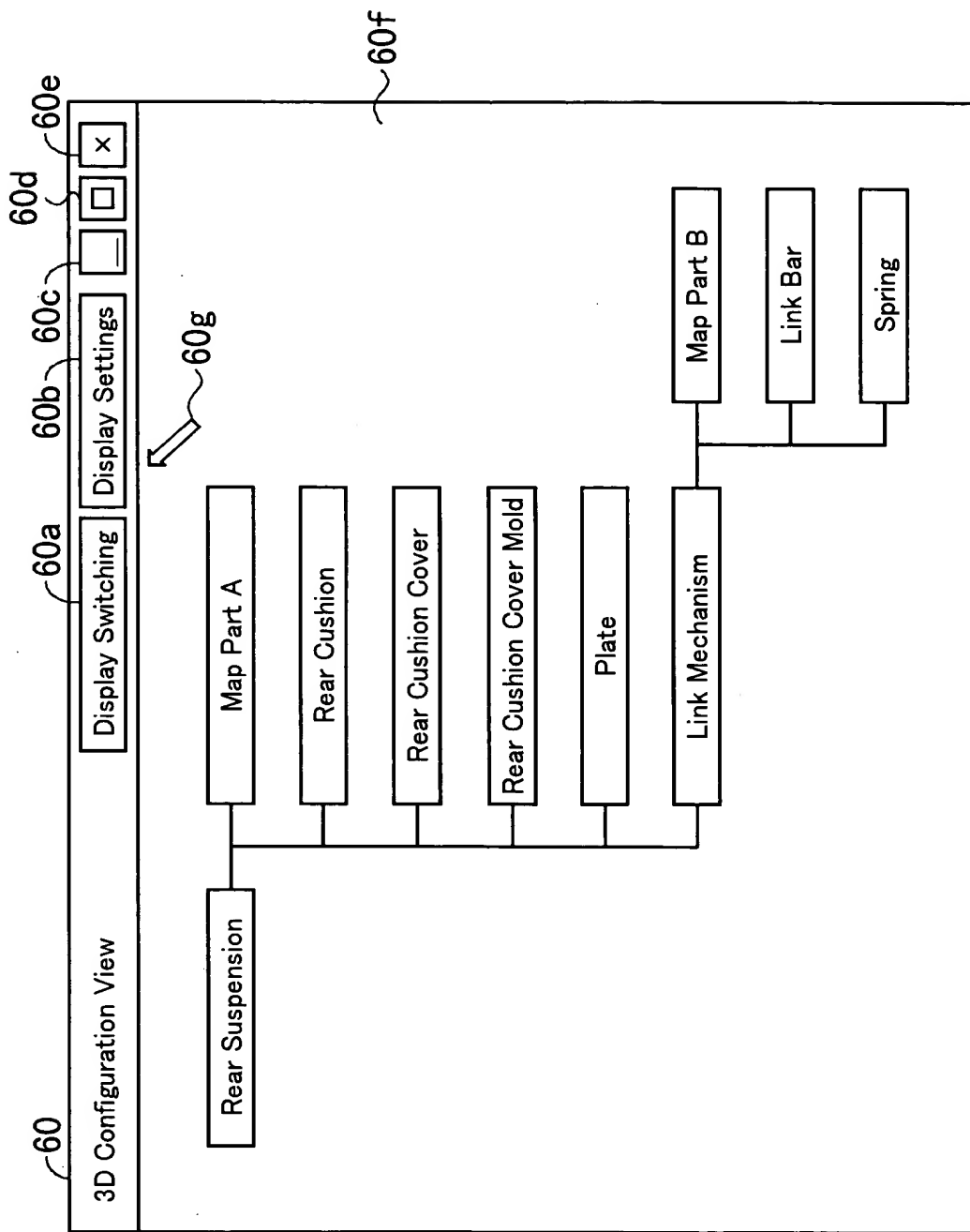


FIG. 17

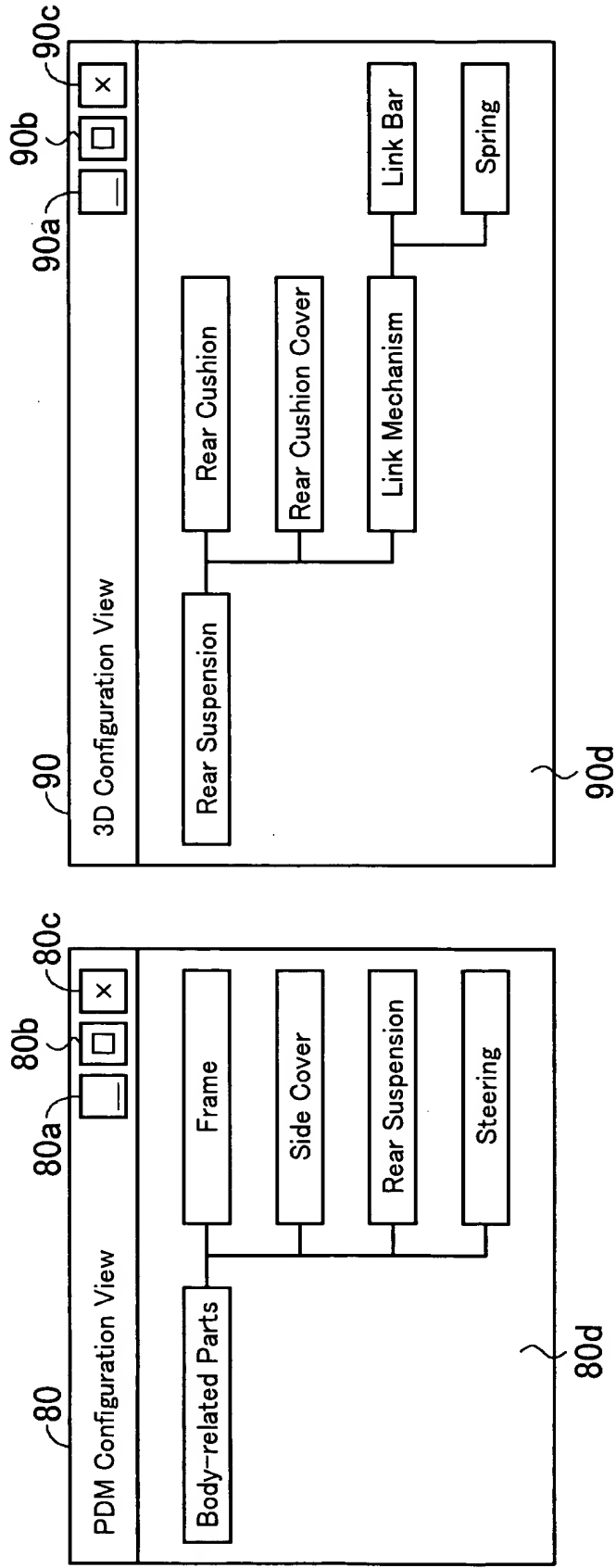


FIG. 18

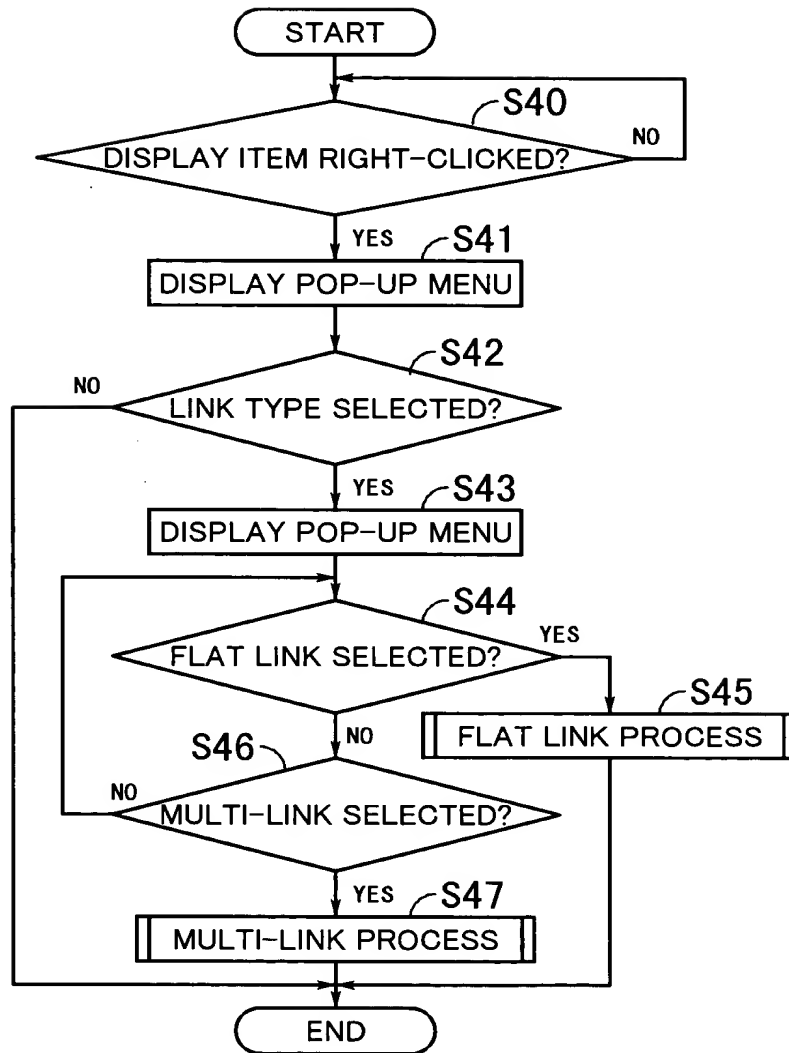


FIG. 19

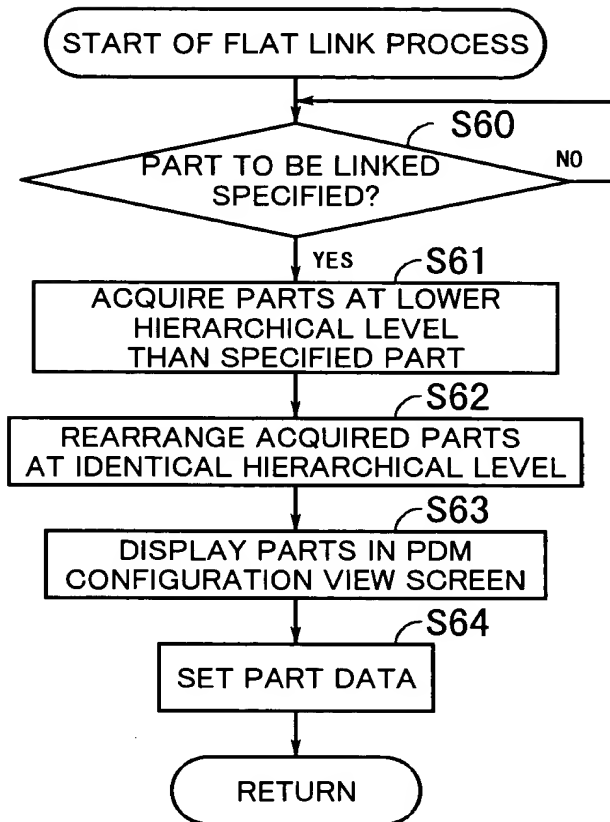


FIG. 20

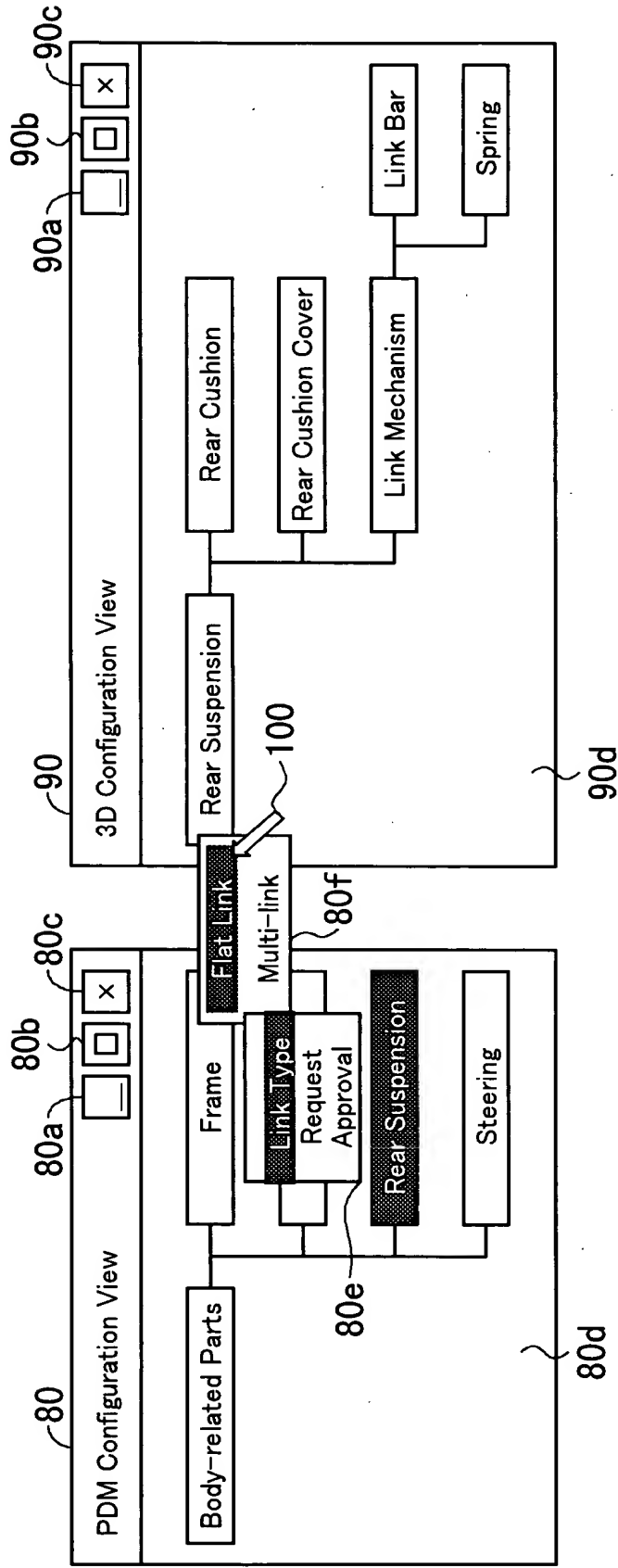


FIG. 21

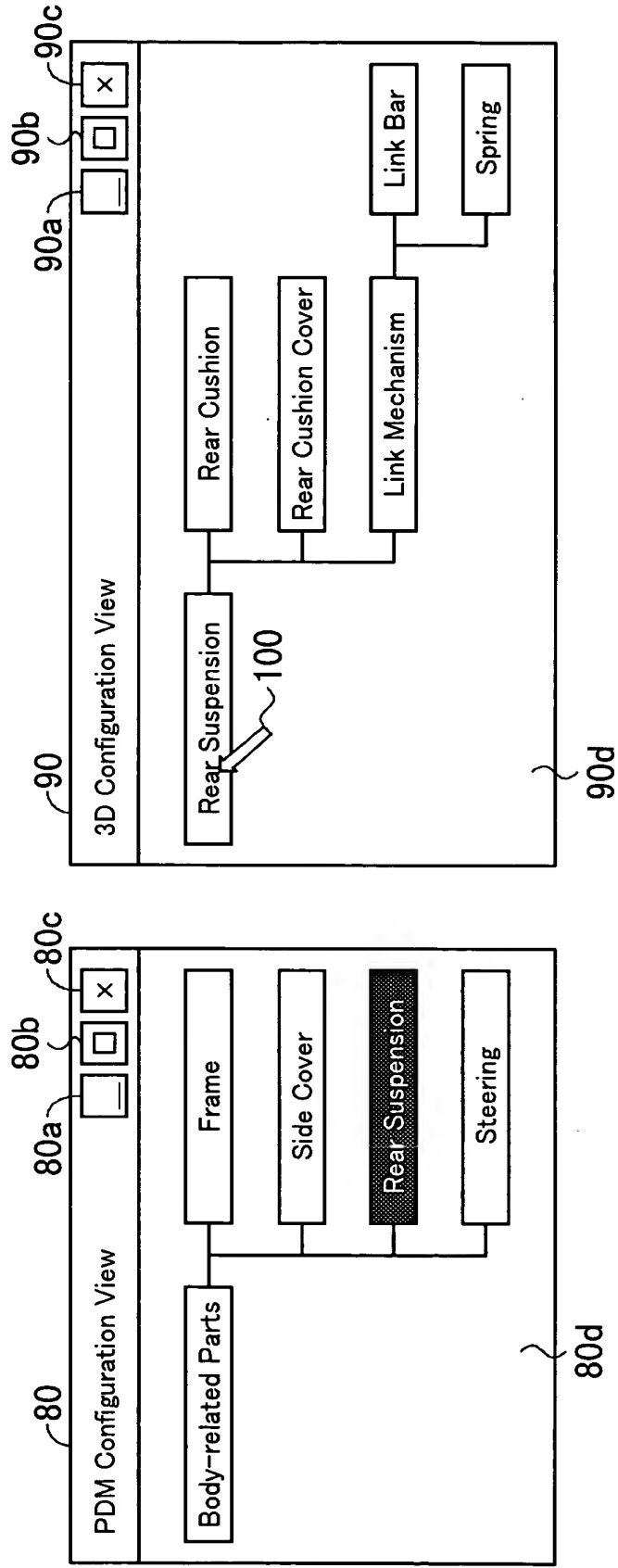


FIG. 22

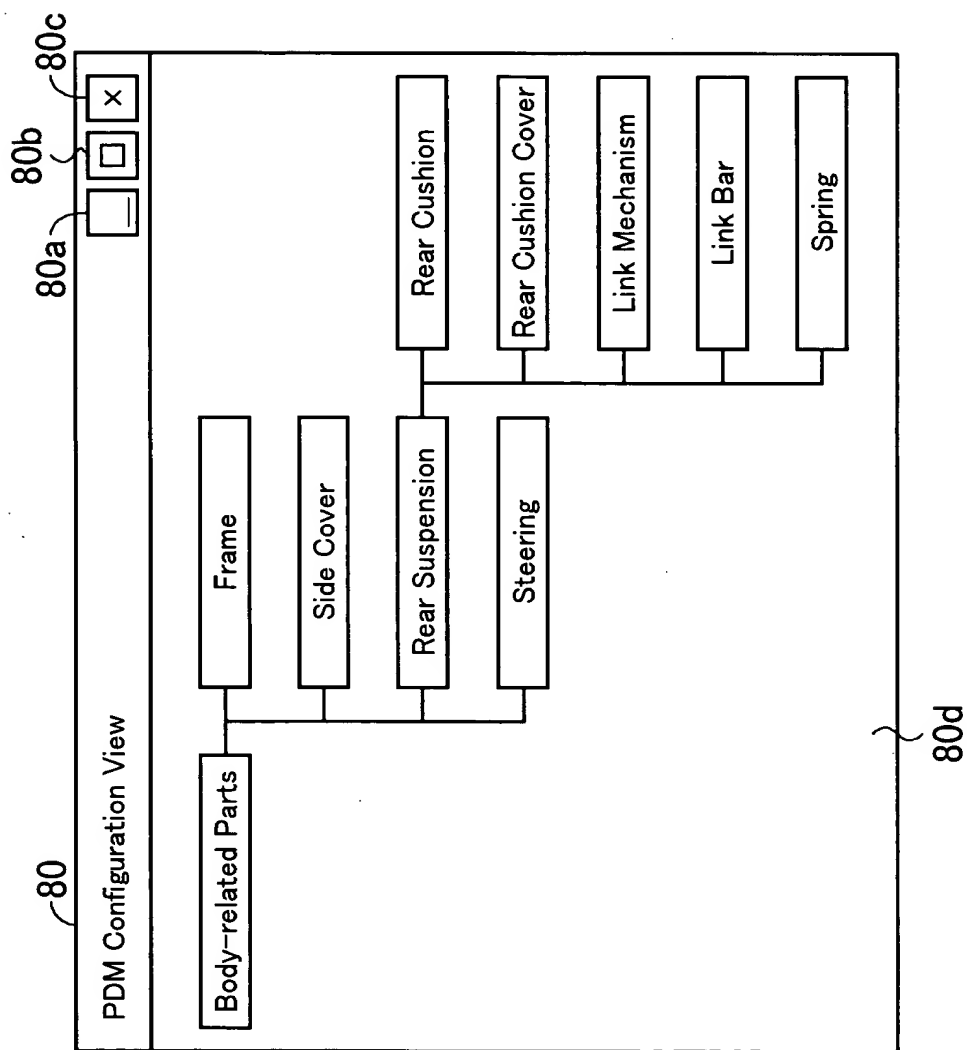


FIG. 23

Part Name	Part No.	Author	Creation Date	Reviser	Last Update Date
Link Bar	L15-12	Toru NAKAMOTO	99/12/10	Kaoru TAKADA	99/12/21

Link Type	Storage Location	Internal Part Name	Material	Surface	Facet Error
Flat	A:/DATA	LNK-12	Aluminum	11	10^{-6}

FIG. 24

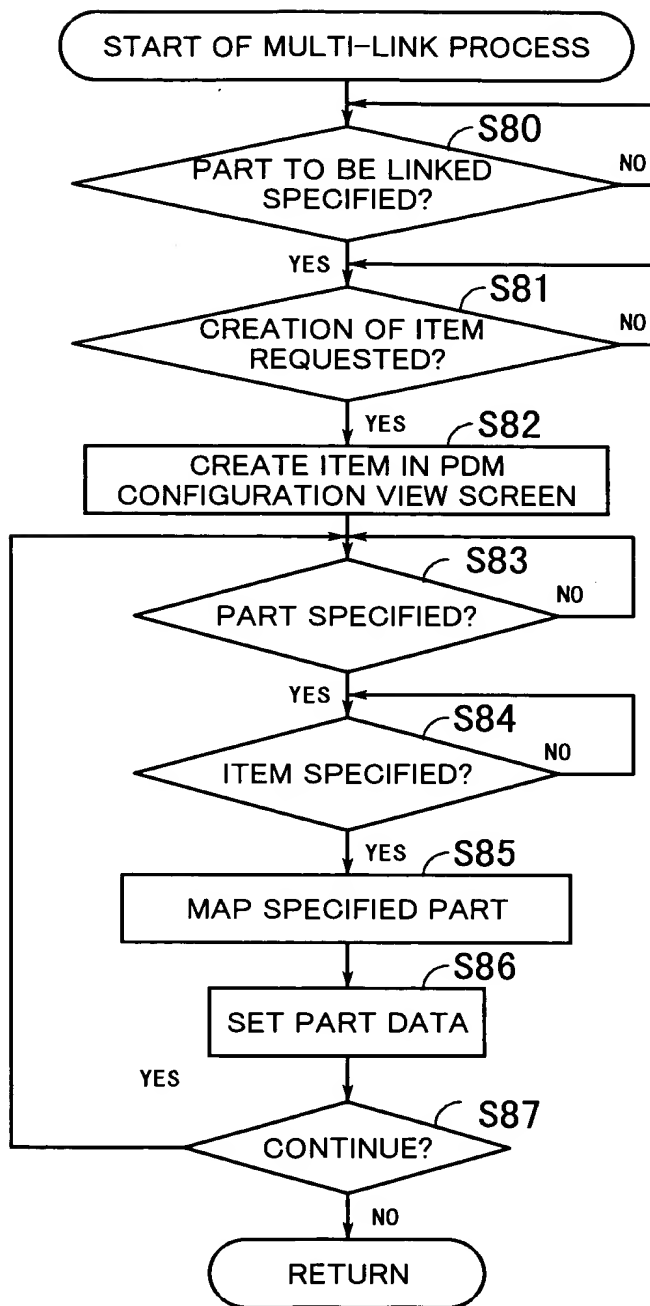


FIG. 25

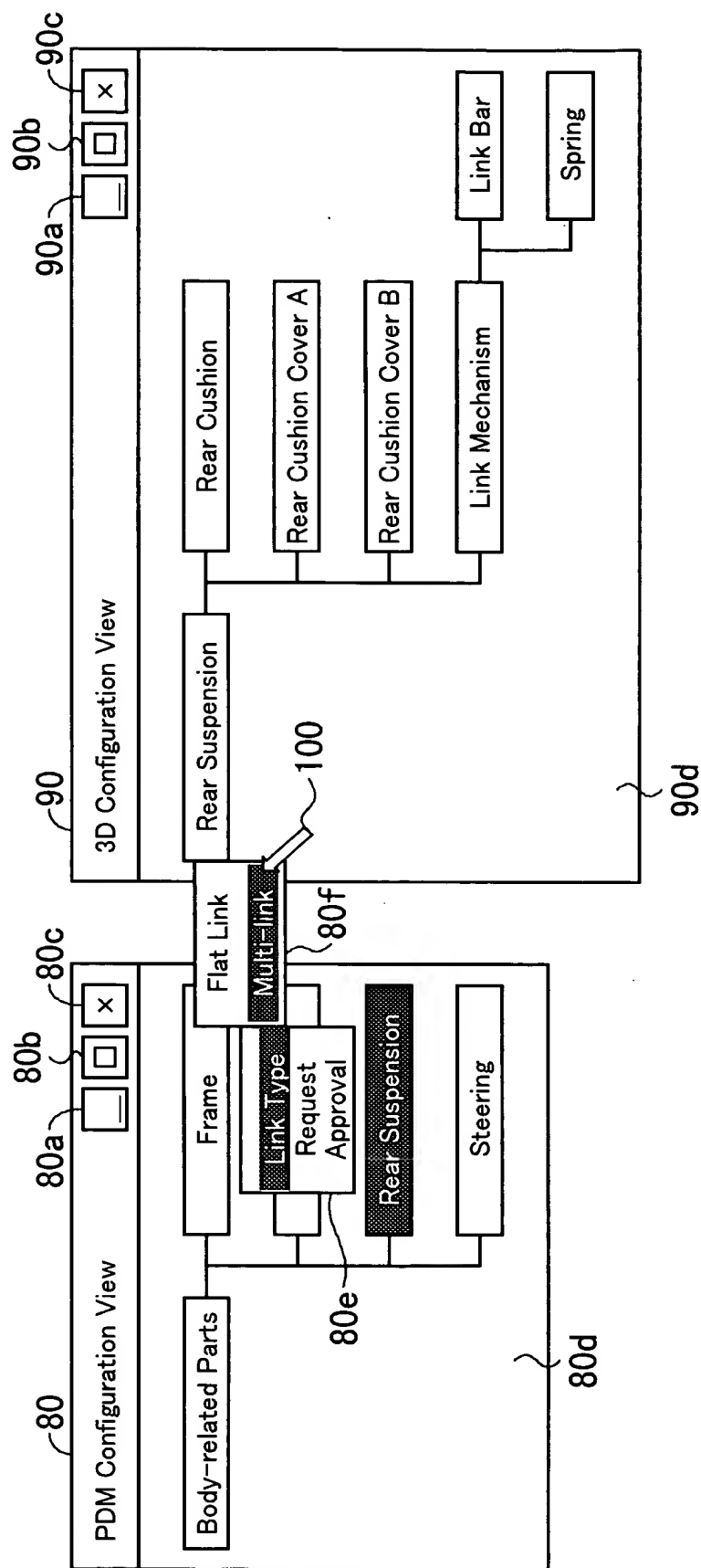


FIG. 26

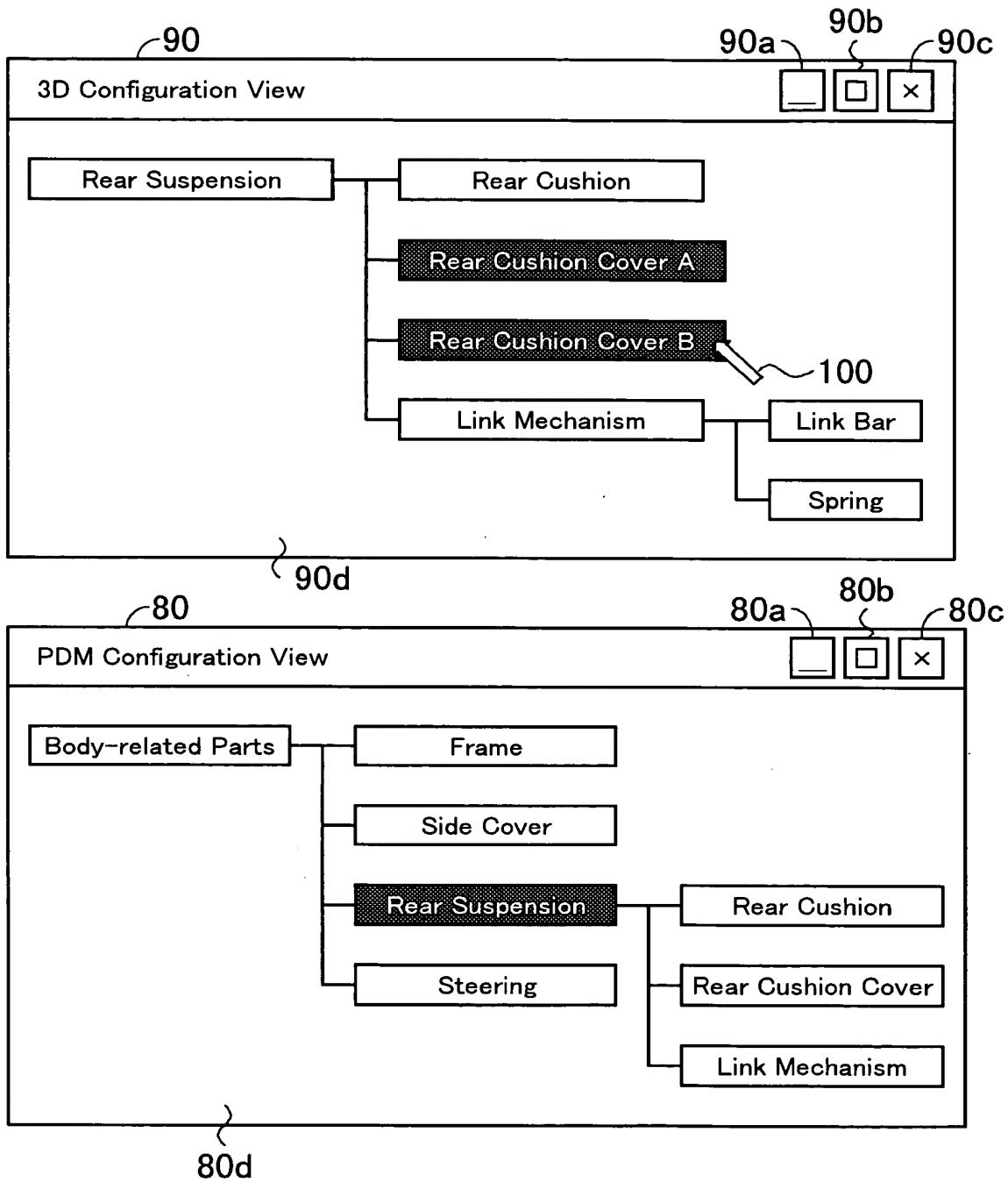


FIG. 28

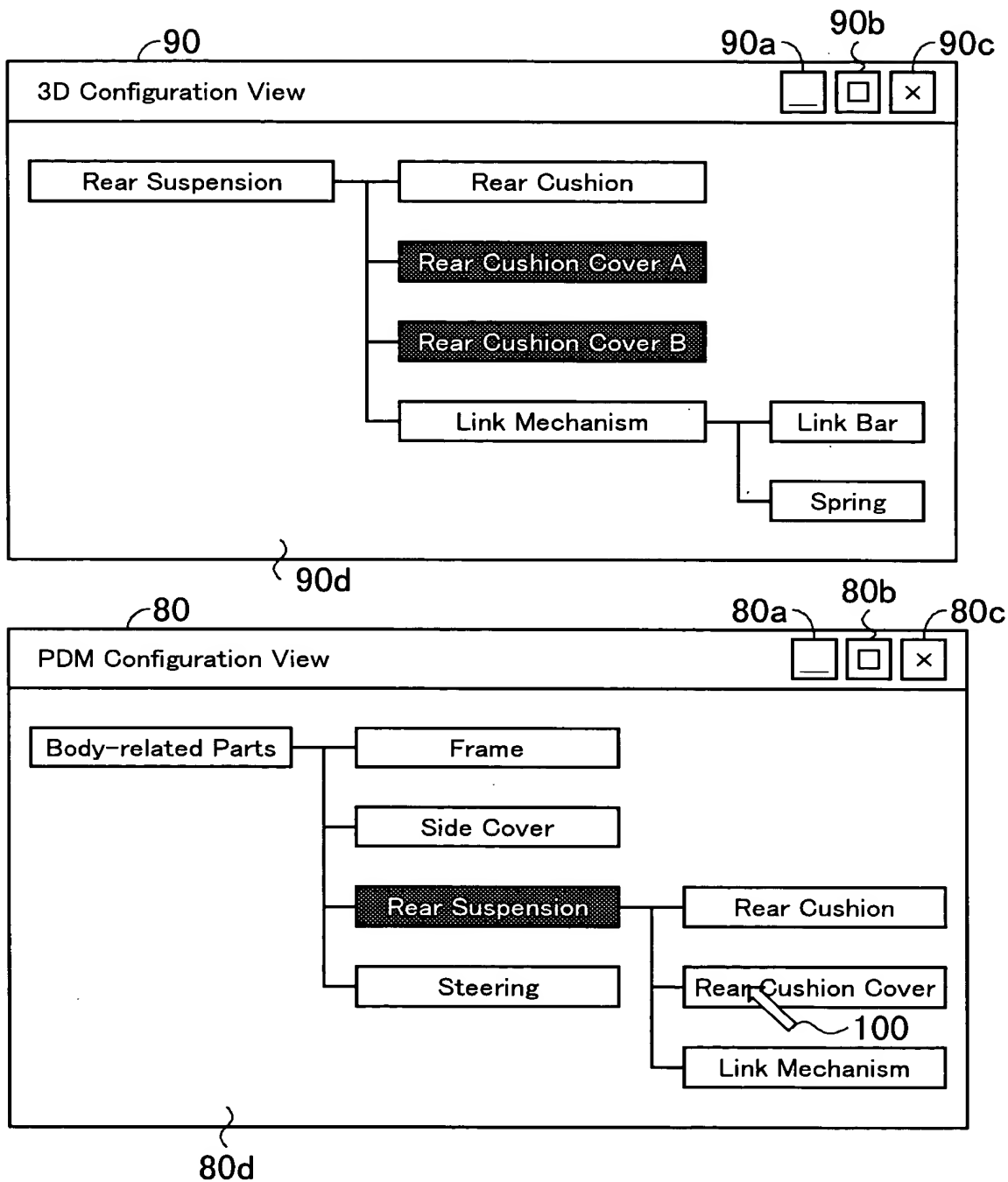


FIG. 29

Part Name	Part No.	Author	Creation Date	Reviser	Last Update Date
Rear Cushion Cover	R14-13	Toru NAKAMOTO	99/12/10	Kaoru TAKADA	99/12/21

Link Type	Storage Location	Internal Part Name	Material	Surface
Multi	A:/DATA3	Rear Cushion Cover A	Urethane	11

Storage Location	Internal Part Name	Material	Surface	Facet Error
A:/DATA4	Rear Cushion Cover B	Urethane	11	10^{-6}

FIG. 30

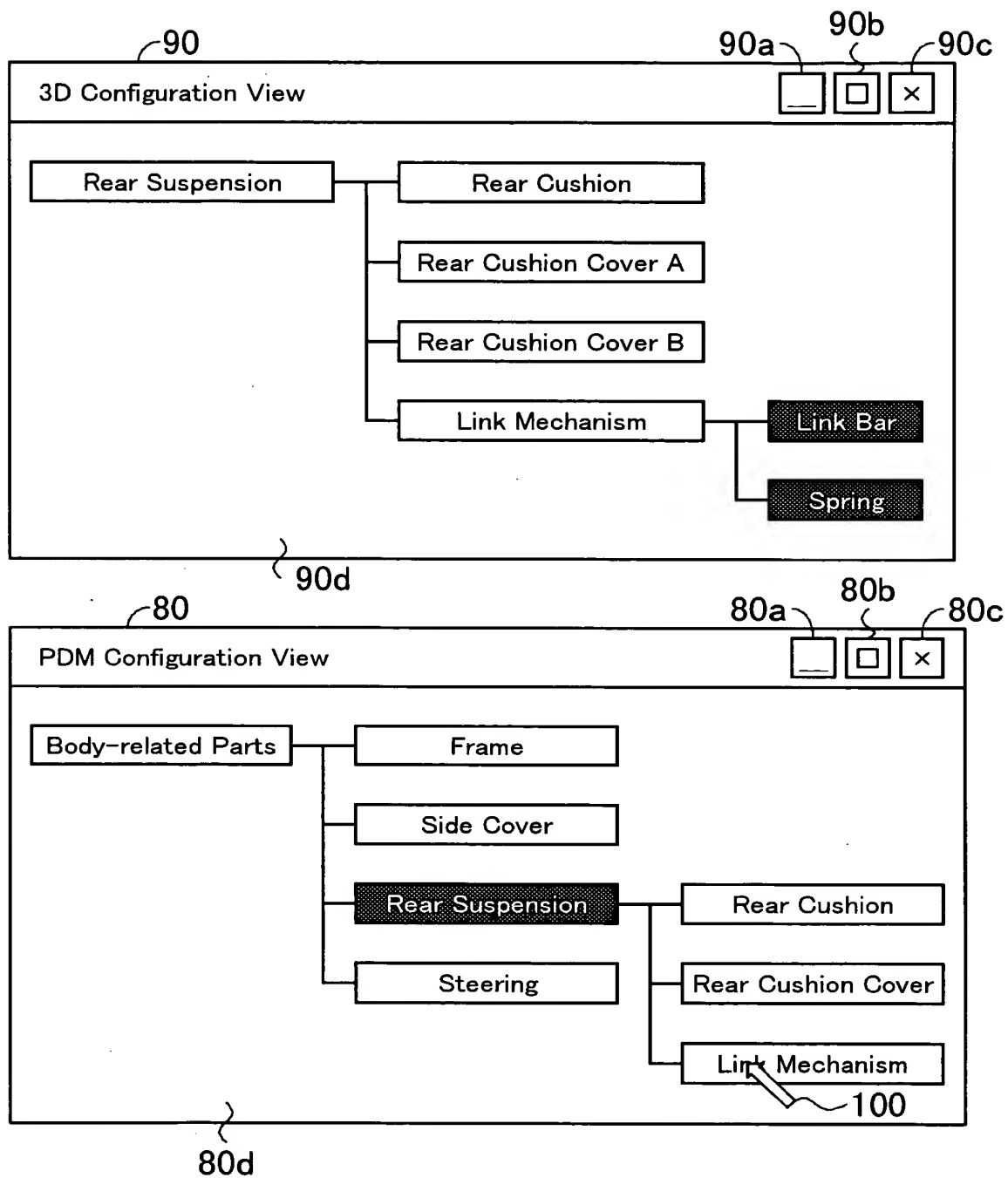


FIG. 31

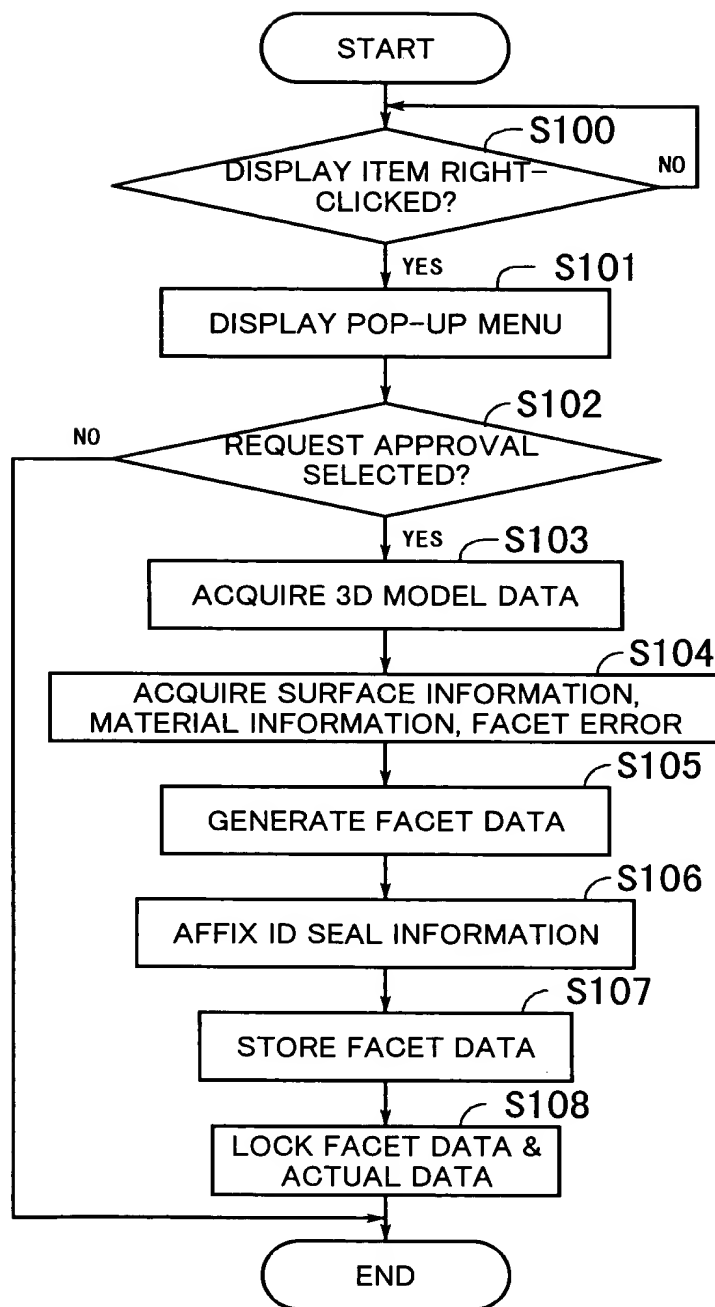


FIG. 32

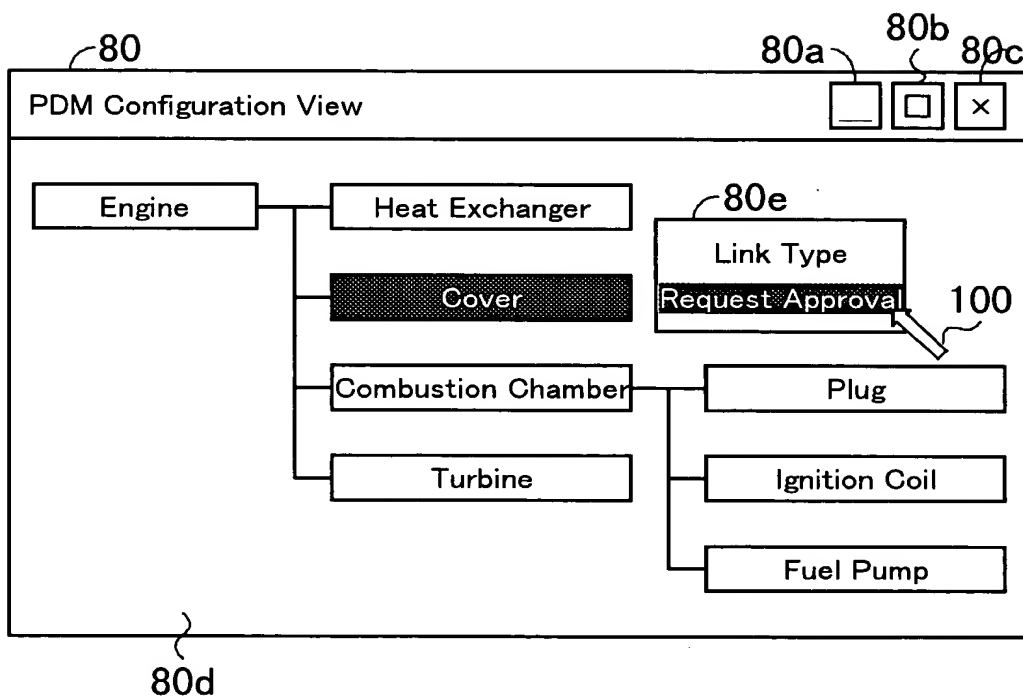


FIG. 33

120

120a

120b

Person in Charge: Takeshi NAKAKOUCHI
Date: Dec. 10, 1999

FIG. 34

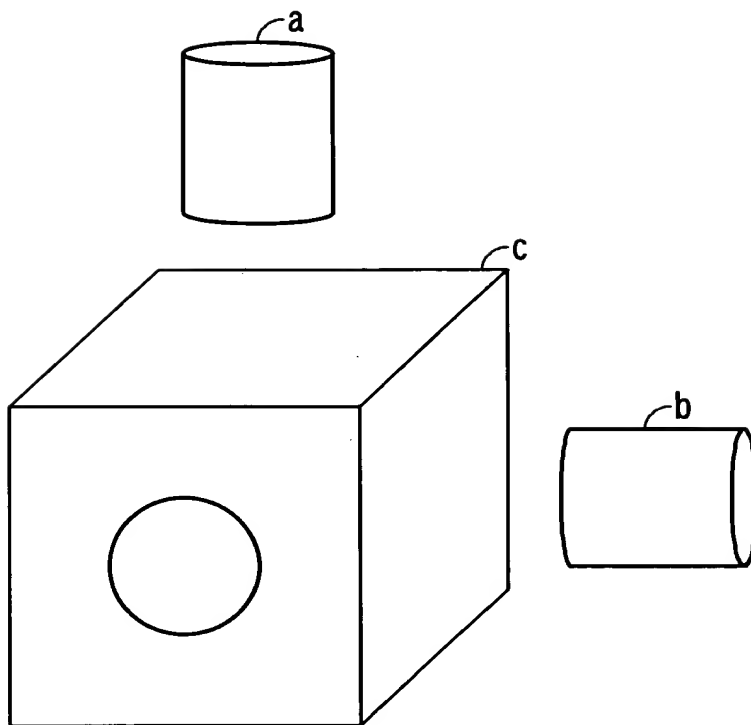


FIG. 36
PRIOR ART

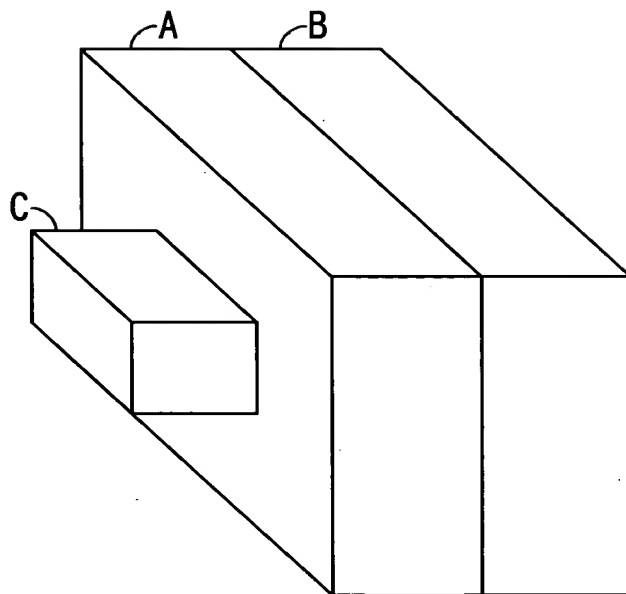


FIG. 37
PRIOR ART

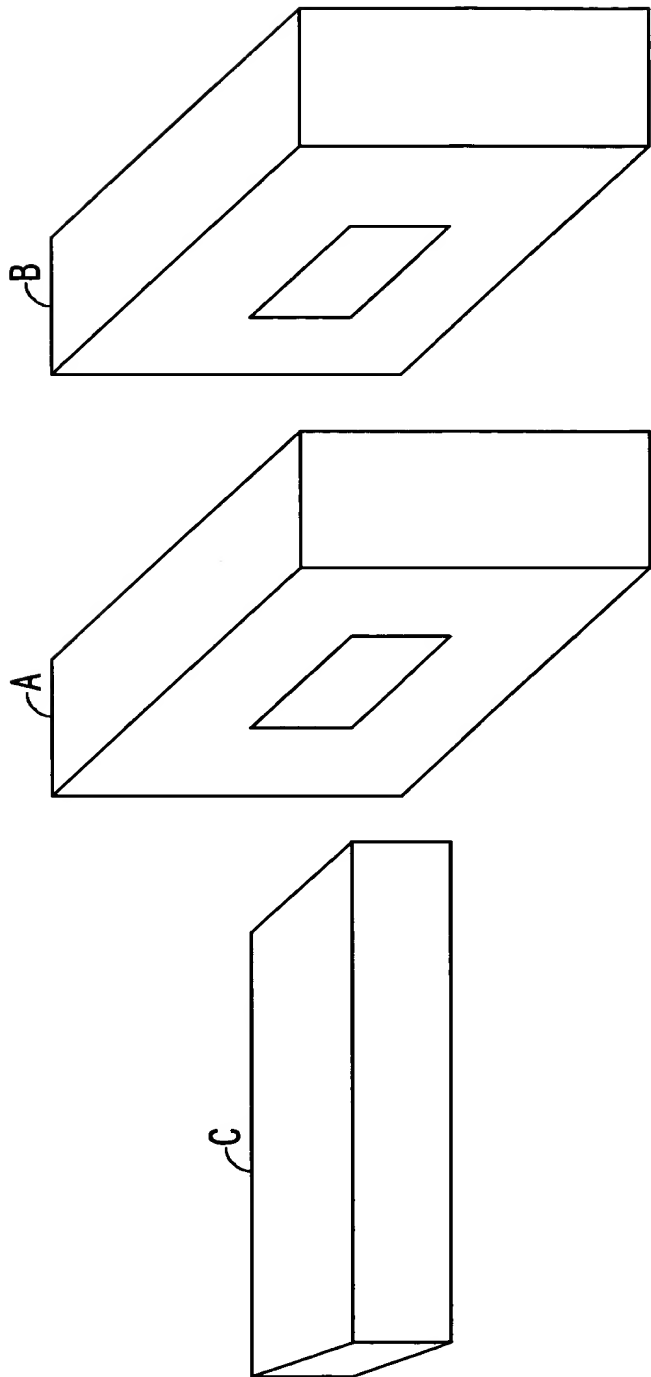


FIG. 38
PRIOR ART

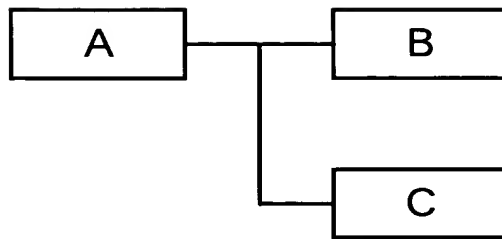


FIG. 39(A)
PRIOR ART

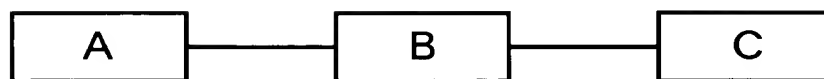


FIG. 39(B)
PRIOR ART